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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/902,750		07/12/2001	Robert Noodelijk	CHRE:111	9605
	7590	08/26/2003			
PARKHURS	T & W	ENDEL	EXAMINER		
SUITE 210 1421 PRINCE	STREE	T	GRUNBERG, ANNE MARIE		
ALEXANDRIA, VA 22314				ART UNIT	PAPER NUMBER
				1661	0
				DATE MAILED: 08/26/2003	8

Please find below and/or attached an Office communication concerning this application or proceeding.

<del></del>		A No	A 11				
		Application No.	Applicant(s)				
	Office Action Summary	09/902,750	NOODELIJK, ROBERT				
	Office Action Summary	Examiner	Art Unit				
	The MAN INC DATE of the	Anne Marie Grunberg	1661				
Period fo	The MAILING DATE of this communication appears on the cover sheet with the c rrespondence address Period for Reply						
THE - Exte after - If the - If NC - Failu - Any	ORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. nsions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. e period for reply specified above is less than thirty (30) days, a reply operiod for reply is specified above, the maximum statutory period we tree to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing end patent term adjustment. See 37 CFR 1.704(b).	86(a). In no event, however, may a reply be tim within the statutory minimum of thirty (30) days rill apply and will expire SIX (6) MONTHS from to cause the application to become ABANDONED	ely filed s will be considered timely. the mailing date of this communication. O (35 U.S.C. § 133).				
1)🛛	Responsive to communication(s) filed on 11 J	une 2003 .					
2a)⊠		s action is non-final.					
3)	<u> </u>						
Dispositi	ion of Claims	- parto quajro, rodo orb. Fr, r.					
4)⊠	Claim(s) 1 is/are pending in the application.						
	4a) Of the above claim(s) is/are withdraw	n from consideration.					
5)	Claim(s) is/are allowed.						
6)⊠	Claim(s) 1 is/are rejected.						
7)	Claim(s) is/are objected to.						
	Claim(s) are subject to restriction and/or on Papers	election requirement.					
	The specification is objected to by the Examiner		•				
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
11)[	11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.						
	If approved, corrected drawings are required in rep		·				
12) 🗌 -	The oath or declaration is objected to by the Exa	aminer.					
Priority u	ınder 35 U.S.C. §§ 119 and 120						
13)	Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a)	-(d) or (f).				
a)[	☐ All b)☐ Some * c)☐ None of:						
	1. Certified copies of the priority documents	have been received.					
٠	2. Certified copies of the priority documents	have been received in Application	n No				
	3. Copies of the certified copies of the priori application from the International Burn	ty documents have been received eau (PCT Rule 17.2(a)).	d in this National Stage				
	see the attached detailed Office action for a list of	•					
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).							
a) ☐ The translation of the foreign language provisional application has been received.  15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.							
Attachmen		, , ,					
2) 🔲 Notic	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal Pa	(PTO-413) Paper No(s) atent Application (PTO-152)				

U.S. Patent and Trademark Office PTOL-326 (Rev. 04-01)

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## **DETAILED ACTION**

The text of those sections of Title 35 U.S. Code not included in this action can be found in a prior Office action.

## Claim Rejections - 35 USC § 102

1. Claim 1 remains rejected under 35 U.S.C. 102(b) as being clearly anticipated by Plant Breeder's Right Application number NL PBR CHR 3118 in view of Applicant's admission that 'Cream Elite Reagan' was first offered for sale in November 1999 for the reasons stated in the previous action.

## Response to Arguments

Applicant's arguments filed 6/11/03 have been fully considered but they are not persuasive for the following reasons:

Applicant argues that 35 U.S.C. 102(b) specifically refers to acts inside the U.S. and not elsewhere. Applicant further argues that it is improper to combine an admittedly non-enabling publication with sales abroad and conclude that the subject matter is barred under 102(b). Furthermore, Applicant argues that *Ex parte Thomson* involved a utility patent and sexually propagated seeds and has an inherently broader scope of protection. Finally, Applicant argues that a Plant Breeders' Right (PBR) does not contain enough detail to be enabling.

The rejection made under 102(b) is based on a publication. The pertinent part of

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the statute reads, "(b) the invention was... described in a printed publication in this or a foreign country... more than one year prior to the date of application for patent in the United States. As a result, it is very clear that the publication may be printed in a foreign country.

In In re LeGrice, the court held that in order for a printed publication to be a statutory bar under 35 U.S.C. 102(b), the publication must provide an enabling disclosure. In the words of the court,

"Before any publication can amount to a statutory bar to the grant of a patent, its disclosure must be such that a skilled artisan could take its teachings in *combination with his own knowledge of the particular art and be in possession of the invention.*" 133 USPQ at 372 (emphasis in original).

The court then states that plant publications should not be totally ignored as printed publications; rather the fact that a printed publication must be enabling "requires that the facts of each case be carefully considered to determine whether the description in a printed publication in question *does in fact* place the invention in the possession of the public" 133 USPQ at 374.

In summarizing the long recognized requirements of a prior publication, the court quotes Robinson on Patents, Sec. 325 as follows:

[To have the effect of a prior publication,] the publication must be: (1) A work of public character, intended for general use; 2) Within reach of the public; (3) Published before the date of the later invention; (4) A description of the same complete and operative art or instrument; and (5) So precise and particular that any person skilled in the art to which the invention belongs can construct and operate it without experiments and without further exercise of inventive skill. Unless a publication possesses all these characteristics it does not place the invention in possession of the public. 133 USPQ at 369.

The PBR document that is relied upon by the Examiner is a publication that meets each of these criteria. The application of Plant Breeders' Rights is publicly available. The cited PBR was published more than a year prior to filing in the United States. The citation is drawn to the

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same plant for which patent was filed. Lastly, the PBR document precisely refers to the species of plant and the name of the plant. Since this plant was sold more than one year prior to the effective filing date of the present application, one skilled in the art would have been able to purchase and propagate the plant without experiment or further inventive skill. By using the referenced publication, one of skill in the art would have been able to contact the Applicant, Breeder, and Title Holder of the plant in question and subsequently obtain a plant since it was being marketed by Applicant's own admission. Such a plant was in the public possession due to information in the publication and the fact that the plant was sold. The PBR publication when considered in combination with the knowledge of one skilled in the art, i.e., the availability of the

In attempting to distinguish the present case from *Ex parte Thomson*, Applicant states that Ex parte Thomson was a utility application having a broader scope of protection and the propagule was a sexually reproduced seed. This however has no bearing on the instant case. *In re LeGrice* as well as 35 U.S.C. 161 and 37 CFR 1.161 clearly state that the same laws and rules relating to applications for utility patents are also applicable to patents for plants except for the one exception set forth in 35 USC 162. As a result, the standard for anticipation in a plant patent is the same as the standard for anticipation in a utility patent.

plant in the public domain as evidenced by sale of the claimed plant more than one year prior to

Applicant states that the PBR does not contain enough detail to be enabling. However, no amount of detail will make a plant publication enabling unless the plant was publicly available. The fact remains that the PBR is drawn to the same plant as is claimed in the present

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application. Armed with the publication, one of skill in the art would have known where to buy the plant.

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Anne Marie Grünberg whose telephone number is (703) 305-0805. The examiner can normally be reached on Mon-Thur, 7:00 am to 4:30 pm and alternate Fridays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Bruce Campell can be reached on (703) 308-4205. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 305-3014 for regular communications and (703) 308-4242 for After Final communications.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0196.

ANNE MARIE GRUNBERG PATENT EXAMINER